

AMENDMENTS TO THE CLAIMS:

The following listing of claims replaces all prior listings, and all prior versions, of claims in the application.

LISTING OF CLAIMS:

1. (Currently Amended) Disintegrating bullet, in the form of a jacketed bullet, the bullet comprising: ~~two cores, of which one core consists, in solid form, of a material suitable for bullets, characterised in that the other core (4; 22) is divided into two regions (4a, 4b; 22a, 22b), of which one region (4a; 22a) consists of balls or of granules (5; 23) made from metallic materials and the second region (4b; 22b) consists of a metallic or ceramic powder, and in that the balls or the granules (5; 23) are compressed without cavities.~~

a first core and a second core, disposed one after the other in a firing direction;

a jacket, configured to substantially envelop at least the second core;

wherein the first core is a solid core;

wherein the second core includes a first region and a second region disposed one after the other in the firing direction, the first region including at least one of metallic balls and metallic granules, and the second region including at least one of a metallic powder and a ceramic powder; and

wherein the first region and the second region of the second core are each compressed without cavities.

2. (Currently Amended) Disintegrating bullet according to claim 1, characterised in that the ~~solid bullet~~first core (3, 14) forms the tail (12) of the bullet (1).

3. (Withdrawn and Currently Amended) Disintegrating bullet according to claim 1, characterised in that the ~~solid bullet~~first core (24) is arranged in the nose (25) of the bullet (20) and forms the bullet tip (27).

4. (Currently Amended) Disintegrating bullet according to claim 2, characterised in that, in the ~~bullet second~~ core, (4) ~~divided into two regions (4a, 4b)~~, the first region ~~consisting of balls or granules (4a)~~ forms the bullet tip (8) and the second region (4b) ~~consisting of powder, when~~ viewed in the direction of flight of the bullet (1), follows ~~this~~ the first region (4a).

5. (Withdrawn and Currently Amended) Disintegrating bullet according to claim 2, characterised in that, in the ~~bullet second~~ core, (4) ~~divided into two regions (4a, 4b)~~, the second region (4b) ~~consisting of powder~~ forms the bullet tip (8) and the ~~first~~ region ~~consisting of balls or granules (4a)~~, when viewed in the direction of flight of the bullet (1), follows ~~this~~ the second region (4b).

6. (Withdrawn and Currently Amended) Disintegrating bullet according to claim 3, characterised in that, in the ~~bullet second~~ core, (4) ~~divided into two regions (4a, 4b)~~, the first region ~~consisting of balls or granules (4a)~~ forms the tail (12) and the second region (4b) ~~consisting of powder~~ is arranged, when viewed in the direction of flight of the bullet, before ~~this~~ the first region (4a).

7. (Withdrawn and Currently Amended) Disintegrating bullet according to claim 3, characterised in that, in the bullet-second core, ~~(4) divided into two regions (4a, 4b)~~, the second region (4b) consisting of powder forms the tail (12) and the first region consisting of balls or granules (4a) is arranged, when viewed in the direction of flight of the bullet, before ~~this~~ the second region (4b).

8. (Currently Amended) Disintegrating bullet according to claim 1, characterised in that, ~~depending on the calibre~~, the size of the balls or the granules ~~(5; 23)~~ is between 1 mm and 12 mm, preferably between 3 mm and 6 mm.

9. (Currently Amended) Disintegrating bullet according to claim 1, characterised in that the particle size of the powder ~~(4b)~~ is between 5 μ m and 1 mm.

10. (Currently Amended) Disintegrating bullet according to claim 1, characterised in that the second region includes powder is a ceramic powder.

11. (Currently Amended) Disintegrating bullet according to claim 10, characterised in that the ceramic powder is includes at least one of aluminium oxide, ~~or~~ zirconium oxide, ~~or~~ and silicon nitride.

12. (Currently Amended) Disintegrating bullet according to claim 1, characterised in that when ~~the~~ powder is compressed, it is mixed with binders or with cavity-filling material.

13. (Currently Amended) Disintegrating bullet according to claim 1, characterised in that, in the ~~core~~first region (4a; 22a) of the ~~bullet~~second core, (4; 22), ~~which consists of granules or of balls (5; 23),~~ different sizes of at least one of balls or and granule particles of different sizes are compressed together.

14. (Currently Amended) Disintegrating bullet according to claim 13, characterised in that the sizes of at least one of the balls or and granule particles (5; 23) are coordinated in such a way that ~~the~~ at least one of small balls or and small granule particles fill the gaps between ~~the~~ at least one of large balls or and large granule particles.

15. (Currently Amended) Disintegrating bullet according to claim 1, characterised in that the first region of the second core~~regions (4a; 22a)~~ ~~consisting of granules or of balls (5; 23) are~~ is made from materials that are a material or materials different from the material of the ~~solid~~first core, (3; 14; 24).

16. (Currently Amended) Disintegrating bullet according to claim 1, characterised in that the first regions (4a, 4b; 22a, 22b) of the ~~second, non-solid core (4; 22)~~ are is made from different materials a material or materials different than the second region of the second core.

17. (Currently Amended) Disintegrating bullet according to claim 1, characterised in that at least one of the balls or and granules particles (5; 23) are coated with a separating substance.

18. (Original) Disintegrating bullet according to claim 17, characterised in that the separating substance ~~is~~includes at least one of graphite or and polytetrafluoroethylene.

19. (Currently Amended) Disintegrating bullet according to claim 1, characterised in that at least the second core ~~bullet cores (3, 4; 22, 24) are introduced into the jackets~~ is introduced into the jacket, (2; 21) when the second core is in a prefabricated form.

20. (Currently Amended) Disintegrating bullet according to claim 1, characterised in that the ~~bullet-jacket (2; 21)~~ has a predetermined breaking point, ~~s (11; 30).~~

21. (Currently Amended) Disintegrating bullet according to claim 20, characterised in that the predetermined breaking point ~~s (11; 30)~~ extends in the direction of the bullet axis, ~~(10; 29).~~

22. (Currently Amended) Disintegrating bullet according to claim 1, characterised in that the material of the ~~bullet-jacket (2, 15; 21)~~ includes at least one of copper, ~~alloys an alloy~~ thereof, plated steel, soft iron ~~or and~~ zinc/tin alloys.

23. (Currently Amended) Disintegrating bullet according to claim 1, characterised in that the bullet ~~(1, 20)~~ has a spherical indentation ~~(13; 32)~~ in ~~the~~ a tail region ~~(12; 31).~~

24. (Currently Amended) Disintegrating bullet according to claim 1, characterised in that the bullet (20) has a sharp edge (33) on ~~its~~ the outer perimeter of the bullet.

25. (Currently Amended) Disintegrating bullet according to claim 1, characterised in that the bullet (20) has holding grooves (34) on ~~its~~ the outer perimeter of the bullet.

26. (New) Disintegrating bullet, in the form of a jacketed bullet, the bullet comprising:

a first core and a second core disposed one after the other in a firing direction, the first core being a solid core, the second core including a first region and a second region disposed one after the other in the firing direction, the first region including at least one of metallic balls and metallic granules, the second region including at least one of a metallic powder and a ceramic powder, and the first and second regions of the second core compressed to be without cavities;

a jacket, configured to substantially envelop at least the second core.